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Form PTO-1449 (REV. 2-83) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANTS *(Use several sheets if necessary)*	Atty. Docket No.: QUANTUM-4 Serial No: 09/919,702 Applicants: Elad, et al. Filing Date: July 31, 2001 Group: ~~2171~~ 2 / 2 1

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCKET NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO PRIATE
Ü·D		4	9	7	4	1	9	1		Amirghodsi, et al.	704	8	
C·D		5	2	0	1	0	3	4		Matsuura, et al.	345	865	
C·D		5	2	5	2	9	5	1		Tannenbaum, et al.	345	156	
G·D		5	3	6	3	4	7	3		Stolfo, et al.	706	45	
C·D		5	7	4	8	9	7	4		Johnson	704	9	
G·D		5	8	1	9	2	4	3		Rich, et al.	706	11	
G·D		5	8	5	5	0	0	2		Armstrong	704	270	
C·D		5	8	8	7	1	2	0		Wical	706	46	
G·D		6	0	2	6	3	8	8		Liddy, et al.	707	1	
C·D		6	0	8	8	7	3	1		Kiraly, et al.	709	229	
G·D		6	1	9	2	3	3	8		Haszto, et al.	704	257	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIA TE

OTHER DOCUMENTS *(Including Author, Title, Pertinent Pages, Date, Etc.)*

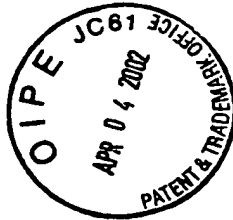|			
GOOD, N., SCHAFER, J.B., KONSTAN, J., BORCHERS, A., SARWAR, B., HERLOCKER, J. AND RIEDL, J.	*Combining Collaborative Filtering with Personal Agents for Better Recommendations*, Proceedings of the 1999 Conference of the American Association of Artificial Intelligence (AAAI-99).	pp. 439-446	1999
PERZANOWSKI, D., SCHULTZ, A., ADAMS, W., AND MARSH, E.	*Using a Natural Language and Gesture Interface for Unmanned Vehicles*, Proceedings of the Society of Photo-Optical Instrumentation Engineers, vol. 4024.	pp. 341-347	

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                        10/3/05

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Filed: July 31, 2001
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KOLLER, D., AND PFEFFER, A.	*Probabilistic frame-based systems*, Proceedings of the fifteenth National Conference on Artificial Intelligence	pp. 580-587	1998
FERGUSON, G., AND ALLEN, J.	*Generic Plan Recognition for Dialogue Systems*, ARPA Workshop on Human Language Technology, Princeton, NJ		1993
DRAGONI, A.F., GIORGINI, P., AND NISSAN, E.	*Distributed Belief revision as Applied Within a Descriptive Model of Jury Deliberations*, Information and Communications Technology Law	vol. 10, No. 1	2001
KATZ, B., ET AL.	*Integrating Web Resources and Lexicons into a Natural Language Query System*, Proceedings of the IEEE International Conference on Multimedia Computing and Systems	vol. II, pp. 1-7	1998
SENEFF, S., GODDEAU, D., PAO, C., AND POLIFRONI, J.	*Multimodal Discourse Modelling in a Multi-user Multi-domain Environment*, Proceedings of the Fourth International Conference on Spoken Language Processing.	pp. 192-195	1996
PERZANOWSKI, D.	*Interbot: Natural Language and Gesturing in a Robotics Environment*, Navy Center for Applied Research in Artificial Intelligence		1999
TAMMA, V., BENCH-CAPON, T.	*Supporting different inheritance mechanisms in ontology representations*, Department of Computer Science, The University of Liverpool.	pp. 18-1 to 18-4	
KATZ, B.	*From Sentence Processing to Information Access on the World Wide Web*, AAAI Spring Symposium on Natural Language Processing for the World Wide Web, Stanford University Stanford CA.		1997
	An Overview of the START system, http://www.ai.mit.edu/projects/infolab/start-system.		
LENAT, D.	*CYC: A Large –Scale Investment in Knowledge Infrastructure*, Communications of the ACM.	Vol. 38, No. 11, pp. 33-38	1995
ALLEN, J., ET AL.	*An Architecture for a Generic Dialogue Shell*, Journal of Natural Language Engineering 6(3)	pp. 1-16,	2000
EXAMINER George Davis		**DATE CONSIDERED** 7/24/04 10/3/05	

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